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U.S. APPLICATION NO.		FIRST NAMED APPLICANT ATTY. DOCKET NO.			ATTY. DOCKET NO.			
09/86829	3	R	ATTI	G	PP01641.102			
33/33233				INTERNA	INTERNATIONAL APPLICATION NO.			
ALISA A HARBIN	ATION		Po	PCT/IB99/02065				
CHIRON CORPORATION INTELLECTUAL PROPERTY R338				I.A. FILING D	ATE PRIORITY DATE			
PO BOX 8097			17 DEC	99 18 DEC 98				
EMERYVILLE, CA	94002 0097	'			1 2 4 JUL 2001			
				DATE MA	ILED: 24 JUL 2001			
NOTIFICATIO				DER 35 U.S.C. 3 FFICE (DO/EO/	71 IN THE UNITED			
1. The following item								
Office as	a Designated	Office (37 CFR 1.4	94) 🕞 an Elected (Office (37 CFR 1.495):			
	ic National Fe		Indication of Sma					
		al application.		international applicat ticle 19 amendments i				
	Declaration of Article 19 ame		Other:	ucic 19 amenanciis i	no zagnou.			
_, .,	Document.	itamens.						
The Inter	national Preli	minary Examination	Report in English a	nd its Annexes, if any	.			
Translatio	on of Annexes	to the Internationa	l Preliminary Examin	nation Report into Eng	glish.			
2 - Amiliant has a	emiested early	nrocessing under	15 U.S.C. 371(f) but	has not filed the follo	wing indicated items and/or			
the indicated items in	paragraph 3 b	elow. The Basic N	ational Fee and the o	copy of the internation	al application must be filed			
prior to 20 or 30 mon	ths from the p	riority date to avoid	i abandonment.		·			
U.S. Bas	ic National F	ee	Copy of the inter	national application.	س. پ ان			
accentance under 35 I	LS.C. 371:			•	te the requirements for			
a. Transl	ation of the a	pplication into Engl	ish. A processing fe	e will be required if s	ubmitted			
_ TL-	r than the app	ropriate 20 or 30 m	onths from the prior	ity date. ted on the attached No	ntice of Defective			
Tra	instation.	*						
b. Proces	ssing fee for p	providing the transla	ation of the application	n and/or the Annexes	later than the			
app	ropriate 20 or	of the inventors in	e priority date (37 C	FR 1.492(f)). CFil 1.497(a) and (b)	properly identifying			
the	application (r	preferably by the in	ternational application	n number and internat	ional filing date). A			
the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority								
data — The	e. e <i>c</i> arrent oath	or declaration does	not comply with 37	CFR 1.497(a) and (b)	for the reasons			
ind	icated on the	attached PCT/DO/I	EO/917.					
				ne appropriate 20 or 30	0 months from the			
pric 4. Additional claim 1			PREPAID. arge entity (== small (entity, including any r	equired multiple dependent			
claim fee, are require	ed. Applicant	must submit the ad	ditional claim fees or	cancel the additional	claims for which fees are			
claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875.								
5. [2] Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached								
PCT/DO/EO/920.								
MONTHS FROM T THE PRIORITY D	THE DATE O ATE FOR TI	F THIS NOTICE HE APPLICATION	OR BY 22 OR 32 N N, WHICHEVER IS	UST BE SUBMITTI MONTHS (where 37 of SLATER. FAILUR	ED WITHIN TWO (2) CFR 1.495 applies) FROM E TO PROPERLY			
RESPOND WILL R								
The time period set a 1.136(a).	bove may be	extended by filing a	petition and fee for	extension of time und	er the provisions of 37 CFR			
Annexec will be cand	celled. A proc amendments	cessing fee will be a are cancelled since	equired if submitted a translation was not	later than 20 or 30 mg	e time period set above or the onths from the priority date. opriate 20 (37 CFR 1.494(d))			
Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)								
	Α ςοπν ο	f this notice N	IUST be return	ned with this res	sponse.			
Enclosed: PCT/		┌ Notic	e of Defective Trans	lation	•			
E PTO-	875	E PCT	DO/EO/920	Shak el Ahme	ed			
FORM PCT/DO/EO)/905 (March	2001)	Tele	phone: 703-305-365				
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U.S. APPLICATION NO.	FIRST NAMED APPLICANT		ATTY. DOCKET NO.		
09/868293	RATTI	G	P	PP01641.102	
		INTERNA		TIONAL APPLICATION NO.	
ALISA A HARBIN CHIRON CORPORATION		PCT/IB99/02065			
INTELLECTUAL PROPERTY R338		I.A. FILIN	G DATE	PRIORITY DATE	
PO BOX 8097 EMERYVILLE, CA 94662 8097		17 DE	C 9 9	18 DEC 98	
		DATE	MAILED: 2	4 JUL 2001	

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

	acleotide and/or amino acid sequence disclosure contained in this application does not comply ne requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following (s):
	The application fails to comply with the requirements of 37 CFR 1.821-1.825.
	This application does not contain, a "Sequence Listing" as a separate part of the
	disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
1	A copy of the "Sequence Listing" in computer readable format has not been submitted as
	required by 37 CFR 1.821(e).
	A copy of the "Sequence Listing" in computer readable form has been submitted. The
	content of the computer readable form, however, does not comply with the requirements o
	37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw
	Sequence Listing."
	The computer readable form that has been filed with this application has been found to be
	damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A
	substitute computer readable form must be submitted as required by 37 CFR 1.825(d). The paper copy or compact disc of the "Sequence Listing" is not the same as the
	computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
	Other:
	Out.
;	
APPL	ICANT MUST PROVIDE:
	An initial or substitute computer readable form (CRF) of the "Sequence Listing."
	An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as a
	amendment directing its entry into the specification.
	A statement that the contents of the paper or compact disc and the computer readable form
	are the same and, where applicable, include no new matter, as required by 37 CFR
	1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
FOR (QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE
	(703) 308-4216, for Rules interpretation,
	(703) 308-4212, for CRF submission help,
	(703) 287-0200, for PatentIn software help.

Shakeel Ahm d

Telephone: 703-305-3659

FORM PCT/DO/EO/920 (March 2001)